PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	as well	see Form PCT/ISA/220 as, where applicable, item 5 below.
29953-219001 International application No.	International filing date (day/mon		(Earliest) Priority Date (day/month/year)
memaiona application no.	international ning date (day/mon	irvyearj	(Lamesty Frionty Date (day/monatyear)
PCT/US2005/028526	10/08/2005	5	10/08/2004
Applicant			
PENNINGTON, Garrett			
This International Search Report has bee according to Article 18. A copy is being tr	en prepared by this International Sec ansmitted to the International Burea	arching Auth	nority and is transmitted to the applicant
This International Search Report consists	s of a total ofs	eets.	
X It is also accompanied by	a copy of each prior art document	cited in this	report.
	international search was carried ou less otherwise indicated under this		sis of the international application in the
The international this Authority (Ru	search was carried out on the basisle 23.1(b)).	of a transla	ation of the international application furnished to
b. With regard to any nucle	otide and/or amino acid sequenc	e disclosed	in the international application, see Box No. I.
2. Certain claims were for	und unsearchable (See Box II).		
3. Unity of invention is lac	cking (see Box III).		,
4. With regard to the title,			· ·
the text is approved as s	ubmitted by the applicant.		
X the text has been establi	shed by this Authority to read as foll	ows:	
METHOD FOR IMPROVING	INDUCTION SEALING HEA	r PROFI	LE .
	•		
With regard to the abstract,	•		
X the text is approved as s	ubmitted by the applicant.		
			ty as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.
6. With regard to the drawings ,			
a. the figure of the drawings to be	published with the abstract is Figure	No. <u>1</u>	
X as suggested by			
as selected by th	is Authority, because the applicant	ailed to sug	gest a figure.
as selected by th	is Authority, because this figure bet	ter characte	erizes the invention.
b. none of the figures is to t	pe published with the abstract.		

Form PCT/ISA/210 (first sheet) (January 2004)

	PC1/US2005/028526			
A. CLASSI	FICATION OF SUBJECT MATTER B29C65/02 B65B51/22 B65B7/16	5 B65B7/28		
According to	o International Patent Classification (IPC) or to both national classific	ation and IPC		
	SEARCHED			
Minimum do	ocumentation searched (dassification system followed by classification B29C B65B	on symbols)		
Documenta	tion searched other than minimum documentation to the extent that s	such documents are included in the fields se	arched	
EPO-In	ata base consulted during the international search (name of data ba	se and, where practical, search terms used)	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		· · · · · · · · · · · · · · · · · · ·	
Category °	Citation of document, with indication, where appropriate, of the ref	evant passages	Relevant to claim No.	
х	US 6 633 480 B1 (HERZOG KENNETH J) 14 October 2003 (2003-10-14) claim 1; figure 5		1-14	
х	EP 0 842 854 A (AUTO-MATE TECHNOL LLC) 20 May 1998 (1998-05-20)	LOGIES,	1-14	
А	EP 0 350 601 A (CONTINENTAL CAN COMPANY, INC) 17 January 1990 (1990-01-17) claims 1,14		6-9, 12-14	
А	US 4 707 213 A (MOHR ET AL) 17 November 1987 (1987-11-17) claim 1; figure 1		6-9, 12-14	
A	US 3 808 074 A (SMITH J,GB ET AL) 30 April 1974 (1974-04-30) claim 1; figure 1)	6-9, 12-14	
Furt	her documents are listed in the continuation of box C.	X Patent family members are listed i	n annex.	
"A" docume consid "E" eartier of filing of "L" docume	ategories of cited documents: ent defining the general state of the art which is not defining the particular relevance document but published on or after the international date and which may throw doubts on priority claim(s) or is cited to establish the publication date of another	T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone Y' document of particular relevance; the claimed invention		
O document of the country of the c	n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but nan the priority date claimed	cannot be considered to involve an in- document is combined with one or moments, such combination being obvior in the art. *&* document member of the same patent	ventive step when the ore other such docu- us to a person skilled	
Date of the	actual completion of the international search	Date of mailing of the international sea	rch report	
8	December 2005	14/12/2005		
Name and I	mailing address of the ISA European Palent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk	Authorized officer		
	NL - 2200 FV Fijswijk. Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Dupuis, J-L		

Form PCT/ISA/210 (second sheet) (January 2004)

1

PC1/US2005/028526

Patent document cited in search report		Publication date	Patent family member(s)			Publication date
US 6633480	81	14-10-2003	NONE	•		
EP 0842854	Α	20-05-1998	AT	199525	T	15-03-2001
			CA	2221048	A1	15-05-1998
			CA	2345198	A1	26-10-2001
			DE	69704191	D1	12-04-2001
			DE	69704191	T2	16-08-2001
			ES	2156353	T3	16-06-2001
EP 0350601	Α	17-01-1990	AU	624828	B2	25-06-1992
			AU	3637389	Α	21-12-1989
			CA	1306449	C	18-08-1992
			JP -	2033883	Α	05-02-1990
			MX	166327	В	29-12-1992
			US	5109653	A	05-05-1992
US 4707213	Α	17-11-1987	AU	582919	B2	13-04-1989
			AU	6492586	Α	14-05-1987
			BR	8605576	Α	18-08-1987
			CA	1258695	A1	22 - 08-1989
			DE		D1	25-04-1991
			DK	537886	Α	13-05-1987
			EP	0223517	A2	27-05-1987
•			JP	62113537	Α	25-05-1987
			KR	9409909		18-10-1994
			NZ 	218246	Α	24-02-1989
US 3808074	Α	30-04-1974	GB	1476825	Α	16-06-1977

Form PCT/ISA/210 (patent family annex) (January 2004)